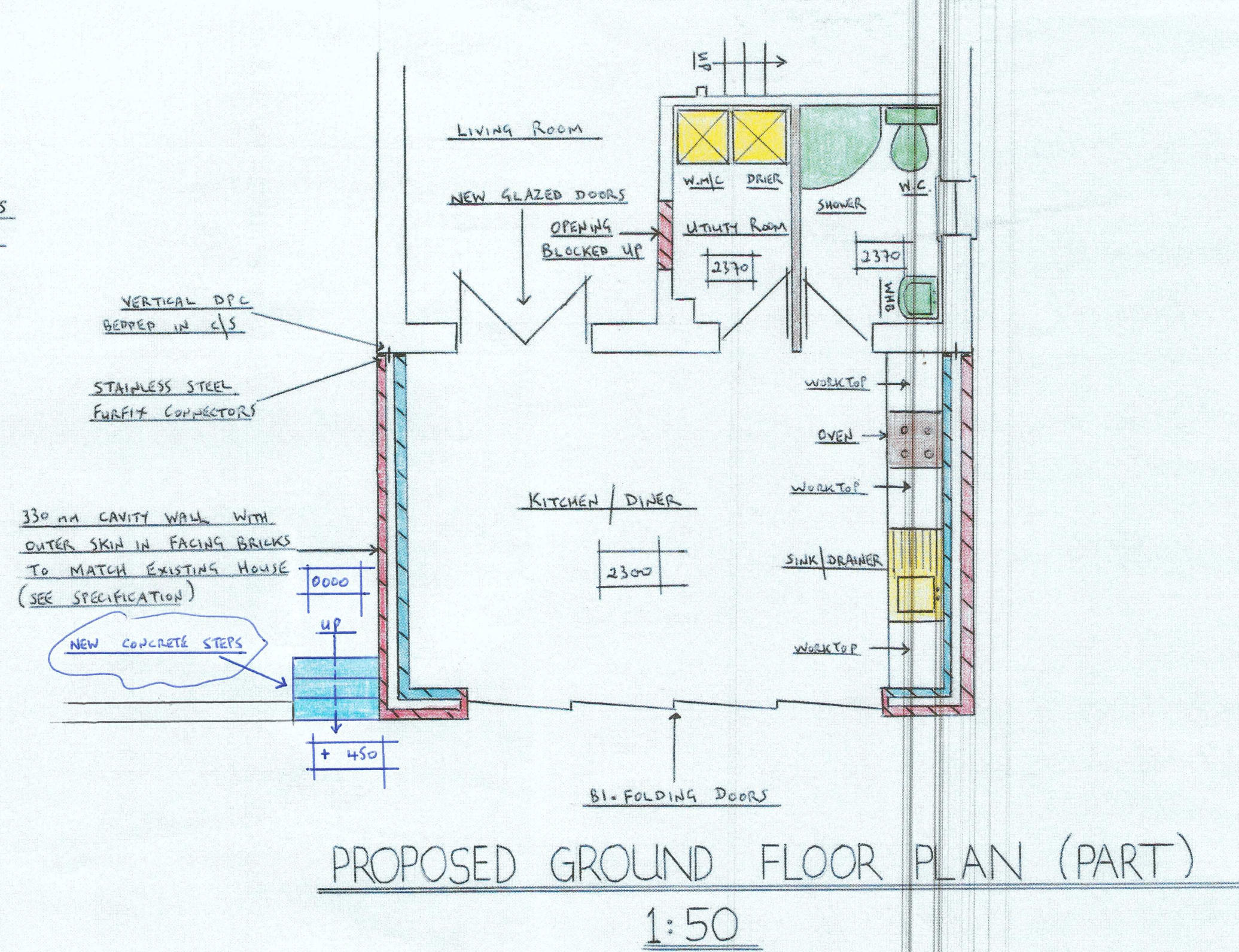
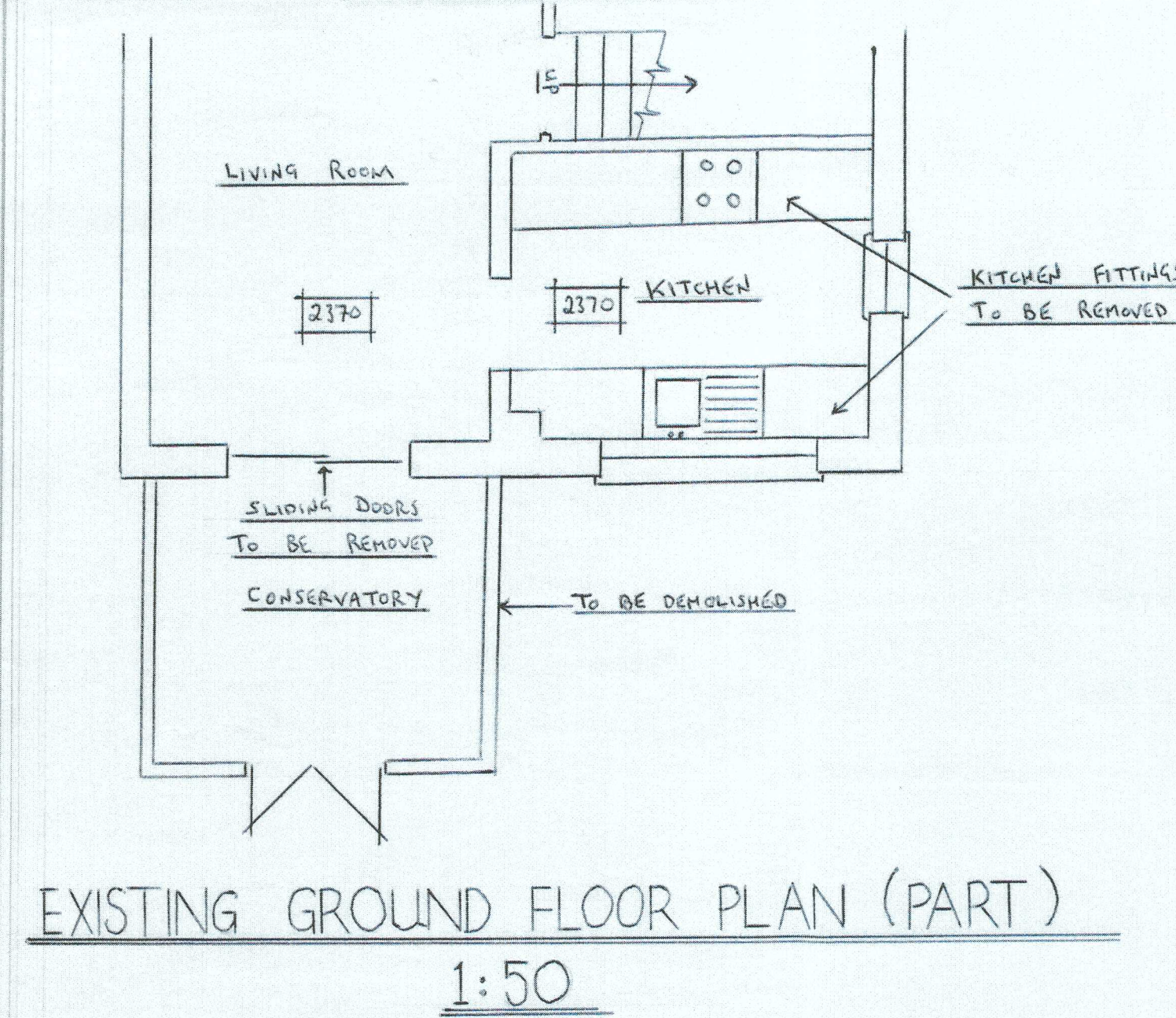




SPECIFICATION

1. CONCRETE STRIP FOUNDATION  
CONCRETE STRIP FOUNDATION TO BE 600 mm WIDE x 300 mm DEEP, TAKEN DOWN TO A SUITABLE BEARING, TO BE DETERMINED ON SITE BY L.A.
2. CONCRETE SLAB  
50 mm THICK CEMENT SAND SCREED ON 100 mm THICK CONCRETE SLAB ON 150 mm THICK CELCON (O.S.A.) FLOOR INSULATION, TURNED UP 25 mm WIDE x 100 mm DEEP AT SIDES (PERIMETER) ON 1200 GAUGE VIRACRETE D.P.M. TURNED UP AT SIDES & CARRIED ACROSS INNER SKIN OF CAVITY WALL BELOW D.P.C., ON 150 mm THICK HARDWARE BED, WELL-ROLLED & CONSOLIDATED - TOP SURFACE BLINDED WITH SAND/DUST.
3. CAVITY-WALL CONSTRUCTION  
330 mm THICK O/A CAVITY-WALL CONSTRUCTION IN EXTERNAL-WALLS COMPRISING:- 102.5 mm WIDE FACING-BRICKS (TO MATCH EXISTING HOUSE), 80 mm CELCON IR INSULATION (O.S.A.) SECURED TO INNER SKIN (IN CAVITY SPACE); 50 mm CLEAR-CAVITY; 100 mm CONCRETE BLOCK SKIN INTERNALLY, BOTH SKINS TIED TOGETHER WITH TIES/RETAINING-CLIPS @ 900 mm C/S HORIZONTAL, 450 mm C/S VERTICAL. VERTICAL D.P.C./THERMABRIDGE CAVITY-CLOSURES AT DOOR/WINDOW JAMBS; D.P.C. TO BOTH SKINS. MINIMUM 150 mm ABOVE GROUND LEVEL, CATHIC LUTELS TO SUIT WALL THICKNESS (330 mm) OVER ALL OPENINGS IN CAVITY WALL WITH MINIMUM 150 mm E.P.D. BEARING. STAINLESS STEEL FURFLEX 'VERTICAL' CONNECTORS TO BOTH SKINS OF CAVITY WALL WITH VERTICAL D.P.C. BETWEEN SKINS - BEDDED IN C/S MORTAR.
4. INTERNAL PARTITION WALL UTILITY/SHOWER-ROOMS - TIMBER STUD WITH PLASTERBOARD/SKIM FINISH. PLASTERBOARD/SKIM COAT OF PLASTER TO CEILINGS.
5. 1 No. - 900 mm x 1500 mm VELUX (O.S.A.) ROOFLIGHTS INCORPORATED IN MONO-PITCH ROOF - INCLUDING FLASHINGS/UPSTANDS TO SAME.
6. TILED-ROOF  
NEW MONO-PITCH TILED-ROOF COVERING (COLOUR TO MATCH EXISTING HOUSE) ON UNTEARABLE ROOFING - FELT ON PURPOSE-MADE TRUSSES @ 400 mm C/S INCLUDING BRACING/BINDING, FIXED TO S/W WALL-PLATE - BEDDED IN C/S MORTAR, SECURED WITH GALVANISED STRAPS @ 2.00 m C/S (MAX). ROOF TO INCORPORATE VENT-TILES TO ALLOW AIR-CIRCULATION IN ROOF-SPACE; 200 mm THICK INSULATION IN ROOF-SPACE BETWEEN JOISTS/TRUSSES.
7. LEAD-FLASHING/CAVITY-TRAY TO BE INCORPORATED WHERE MONO-PITCH ROOF CONNECTS TO EXISTING HOUSE - (ABUTTS).